Patient Name: BLOOM, SOPHIE

Patient Address: 3 SANDRIDGE ST, BONDI BEACH 2026

 D.O.B:
 6/10/1988
 Sex at Birth:
 F

 Medicare No.:
 2675883617
 IHI No.:
 IHI No.:

 Lab. Reference:
 855208907-I-I073
 Provider:
 dhm

 Addressee:
 DR SISI ZHAO
 Referred by:
 Dr Sisi Zhao

 Date Requested:
 30/08/2024
 Date Performed:
 3/10/2024

 Date Collected:
 3/10/2024
 Complete:
 Final

Specimen:

**Subject(Test Name):** GLIADIN/TTG(S)

**Clinical Information:** 

Clinical Notes: tiredness, preconception screening

## Coeliac Serology

Deamidated Gliadin IgA		<1	U/mL	(	<15	)
Deamidated Gliadin IgG		<1	U/mL	(	<15	)
Tissue Transglutaminase	IgA	<1	U/mL	(	<15	)
Tissue Transglutaminase	IqG	<1	U/mL	(	<15	)

Comment on Lab ID 855208907

Performed on Bioplex 2200. This detects selective IgA deficiency (<0.07 g/L), an additional comment will be attached if detected.

In persons eating wheat (most days, last six weeks), negative serology effectively excludes coeliac disease/dermatitis herpetiformis. One elevated marker may occur without disease whereas two or more elevated (at four times the cutoff level) markers strongly predict coeliac disease which can be confirmed by biopsy.

Serology becomes negative on gluten free diet (6-9 months for IgA-deam gliadin and IgA-tTG, 9-15 months for IgG-deam gliadin and IgG-tTG). Without compliance, coeliac markers rise. Coeliac tissue-typing excludes coeliac disease risk by excluding HLA-DQ2 or DQ8 in persons with discordant serology or discordant serology-biopsy findings.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), Lipids(s), C(s), UCreat(s), E(s), Glu(s),

Phos(s),UA(s),Iron(s),Lipids HDL(s),Ca(s),CRP(s),
Mg(s), TFT(s), Active B12(s),FBC(e),Gliadin/TTG(s),

RubG(s), VarG(s)

Tests Pending : Sample Pending :